DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATIONDocket No. ROC920030045US1

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR DETECTING MULTIPLE DATA BIT ERRORS IN MEMORY

the specification	of which (check one)	
X is attached	hereto.	
was filed on		as
Application	Serial No	and was amended on
		(if applicable)
I hereby state that specification, inc	t I have reviewed and un luding the claims, as an	nderstand the contents of the above identified ended by any amendment referred to above.
I acknowledge the this application is	ne duty to disclose information accordance with Title	nation which is material to the patentability of 37, Code of Federal Regulations, §1.56.
I hereby claim fo	oreign priority benefits u	nder Title 35, United States Code, §119 of any
foreign application	on(s) for patent or inver	ntor's certificate listed below and have also
identified below	any foreign application	for patent or inventor's certificate having a filing
	of the application on wh	
Prior Foreign Application(s)(NONE)		Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)

(Application Serial No.) (Filing Date) (Status) (Patented, Pending, Abandoned) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(List name and registration number)

James R. Nock - 42,937 Steven W. Roth - 34,712

John E. Hoel - 26,279 William J. McGinnis, Jr. - 25,698 Christopher A. Hughes - 26,914 Joseph C. Redmond, Jr. - 18,753

Stanley B. Green - 24,351 Leslie J. Payne - 26,378 Grant A. Johnson - 42,696 Robert R. Williams - 48,395

Send Correspondence to: Leslie J. Payne, Attorney Customer No. 30206

IBM Corporation, Dept. 917 3605 Highway 52 North Rochester, MN 55901-7829

Direct Telephone Calls to: Leslie J. Payne, Attorney

Area Code 507 - 253-2555

Full name of sole or first Inventor Anthony G. Aipperspach		
Inventor's signature	Date 9/9/03	
Residence 2001 Summit Drive N.E., Rochester, Minnesota 55906		
Citizenship		
USA		
Post Office Address Same as above		
Full name of second Inventor Todd A. Christensen		
	Date 9/9/	
Inventor's signature Gold a. Christian	1/1/0	
Residence Residence ANNI Dechester Minnesote 55001		
2410 23 rd Street N.W., Rochester, Minnesota 55901		
Citizenship USA		
Post Office Address		
Same as above		
Full name of third Inventor		
Mydung N. Pham		
Inventor's signature	Date 9/5/0	
	1 1	
Residence 14908 Solera Drive, Austin, Texas 78717	,	
Residence 14908 Solera Drive, Austin, Texas 78717 Citizenship USA	'	

X This declaration ends with this page.